

California OES Weather Threat Briefing

Wednesday, November 27, 2019
9:00 AM PST

- **Day 1 (Wed):** Strong, gusty winds will produce a threat of tree/property damage. Rain and snow will continue across the state beginning today, bringing significant travel impacts.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

11/27/19 - 12/03/19

Wednesday-Friday

- High surf is expected along the coast, and there is the potential for minor coastal flooding through today
- A large and cold storm system will move through the state through Friday, bringing widespread precipitation and gusty winds
 - Holiday travel will be significantly impacted, including heavy accumulating snow at most mountain passes
 - The most significant impacts will be today across the northern Sierra and other mountains across northern California, and Wednesday into Thursday across the southern Sierra and southern mountains
 - Snow levels across the state generally expected to be 1500-2500 feet, though shorter periods of snow levels below 1000 feet are possible in the northern half of the state
 - Interstate 5 near Grapevine will be one of the areas impacted by accumulating snow Wednesday afternoon through Friday morning
 - Brief heavy rain could lead to flash flooding and burn scar impact concerns, though impacts are not currently expected to be widespread
 - The burn scars which are being actively monitored for potential debris flows during this event are the following:
 - **Cave, Cranston, Easy, Getty, Hill, Holy, Maria, Saddleridge, Tick, and Woolsey**
 - **The time of most concern is between 3am Thursday and midday Thursday.**
 - Cold temperatures are expected with this storm, especially Wednesday night through Saturday, including the possibility of freezing temperatures in Coastal Region
 - Strong, gusty winds could lead to travel impacts and tree/property damage, especially Wednesday

Saturday-Monday

- The storm will exit the state to the east, but the next storm looks to move into California late Saturday through Monday
 - This next weather system looks to impacts areas north of the LA Basin up to the Oregon border
 - Significant snow will be possible again over the Sierras late Saturday through Monday evening

Tuesday

- Precipitation will continue with snow level rising.. no significant impacts are expected



CALIFORNIA WEATHER IMPACTS

11/27/19 - 12/03/19

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds	All	Southern	Southern	Coastal/ Inland	Coastal/ Inland		
Snow	All (abv 1500')	Inland/ Southern (abv 1500')	Inland/ Southern (Mtns)	Coastal (Mtns)	Coastal/ Inland (Mtns)	Coastal/ Inland (Mtns)	
Coastal Flooding	Northern						
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	All	Inland/ Southern					
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow	All	Inland/ Southern					
Cold		All	All	All			



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

BURN SCAR CONCERNS

11/27/19 - 11/29/19



BURN SCAR CONCERNS

11/27/19 - 11/29/19



PRECIPITATION FORECAST

11/26/19 - 11/28/19



Wednesday/
Wednesday Night



Thursday/
Thursday Night



Friday/
Friday Night

Precipitation (inches)



WEATHER OUTLOOK

12/03/19 - 12/11/19

6-10 Day Outlook (December 3– December 7)

Temperatures

- Below normal temperatures favored, especially in Coastal and Inland Regions

Precipitation

- Above normal precipitation highly favored statewide

8-14 Day Outlook (December 5 – December 11)

Temperatures

- Above normal temperatures favored statewide

Precipitation

- Above normal precipitation favored statewide



Information provided by:

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